



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5815

<b>SERIAL NUMBER</b> 10/526,652	<b>FILING OR 371(c) DATE</b> 11/16/2005 <b>RULE</b>	<b>CLASS</b> 385	<b>GROUP ART UNIT</b> 2874	<b>ATTORNEY DOCKET NO.</b> 1874-SPL
------------------------------------	---	---------------------	-------------------------------	--

## APPLICANTS

Harry K. Charles JR., Laaurel, MD;  
Deborah M. Mechtel, columbia, MD;  
Arthur S. Francomacaro, Eldersburg, MD;

\*\* CONTINUING DATA \*\*\*\*\* *Yes KSW*

This application is a 371 of PCT/US03/28020 09/08/2003 which claims benefit of 60/408,763 09/06/2002

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *None KSW*

\*\* SMALL ENTITY \*\*

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> MD	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 22	<b>INDEPENDENT CLAIMS</b> 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>Har Y Roca</i> Initials <i>KSW</i>				

## ADDRESS

Benjamin Y Roca  
Office of Patent Counsel  
The Johns Hopkins University  
11100 Johns Hopkins Road MS 7-156  
Laurel, MD20723-6099

## TITLE

Transitions in refractive index using electro-optic polymers

<b>FILING FEE RECEIVED</b> 565	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---------------------------------------	---	---